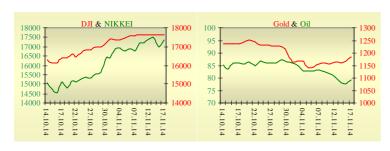
30 FIZKUITURY STR. 03150 Kyiv Ukraine

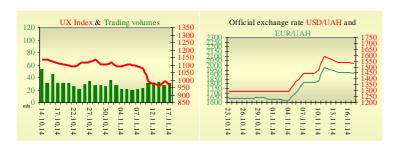
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Morning stock market review 18 November 2014

Index	Closing	Change
Dow Jones	17 647.75	0.07%
S &P 500	2 041.32	0.07%
NASDAQ comp	4 671.00	-0.37%
FTS E 100	6 671.97	0.26%
CAC 40	4 226.10	0.56%
DAX 30	9 306.35	0.58%
Nikkei 225	17 344.06	2.18%



UX	Index	Change	Volume, UAH mln.
021	963.07	-2.67%	30.2



	Value for 9:58	
Futures	Index	Change
Dow Jones	17 626.00	0.05%
S&P 500	2 040.10	0.01%
NASDAQ 100	4 216.50	0.10%

	Commodity markets	
Oil Brent	79.310	2.01%
Gold	1 182.50	1.15%

Interbank loans		17 November	
THE DAIR IDAIS	o/n	7 days	30 days
KIBID (UAH)	9.06	5.50	3.00
KIBOR (UAH)	13.3	9.75	7.00
KIBID (USD)	6.75		
KIBOR (USD)	9.50		

Interbank currency -	Bid/Ask		
interbank currency	closing 17.11		
UAH/USD	15.3500 / 15.6600		
UAH/EUR	19.2000 / 19.5900		
UAH/RUB	0.3256 / 0.3322		

Last closure

On Monday, November 17, trades in USA have come to the end with mixed dynamics, as concern over Japan's recession offset corporate deals. Japan unexpectedly sank into a recession last quarter as it struggled to cope with April's sales-tax increase. The world's third-largest economy shrank an annualized 1.6%, after a revised slump of 7.3% in the previous three months. That missed projections for a 2.2% gain in the third quarter. New York business conditions recovered slightly this month, the Empire State's business conditions index rose to 10.16 in November after falling steeply to 6.17 in October. The index had been at 27.54 in September, which was the highest reading since late 2009. Economists had expected the latest index to recover to 10.5. A reading above zero indicates expansion. The Federal Reserve Industrial Production & Capacity Utilization report shows a -1.0% decline in industrial production for October and September was revised down to 0.8% growth. Manufacturing alone grew by 0.2%, but utilities dropped by -0.7% after last month's large gain. Mining also decreased by almost a percentage point, -0.9%. On the day's result, index Dow Jones rose by 0.07%, S&P has increased by 0.07%, Nasdaq has

European stock exchanges closed with growth of main indexes, after Mario Draghi said the European Central Bank's expanded purchase program could include government bonds. A pickup in manufacturing is needed to help bolster the expansion, now in its sixth year, as global growth from Europe and Japan to emerging markets cools. Rising consumer confidence and the drop in gasoline prices are brightening the outlook for holiday sales, indicating factories will get a lift in the next few months. Mario Draghi presented European lawmakers with a list of policy resolutions for 2015, and said an expanded purchase program to help stimulate the economy could include government bonds. The European Central Bank president used his final quarterly testimony of 2014 to the European Parliament to call for political action that complements monetary policy, insisting his institution alone can't fix the region's economy. The eurozone's trade balance jumped to record €17.7bn in September, outpacing expectations as exports jumped even as imports rose gently. The seasonallyadjusted trade balance rose from €15.4bn in August and surpasses the previous record of €17.6bn touched in March 2013 and comfortably exceeded economists' median expectation for a £16bn reading. On a non-seasonally adjusted basis, the surplus more than doubled to €18.5bn. On the day's result, British FTSE rose by 0.26%, CAC 40 (France) grew by 0.56%, DAX (Germany) has increased by 0.58%.

January's contractual price on Brent oil, decreased by \$0.10 to \$79.31 per barrel.

In Ukraine

Trades on the Ukrainian stock exchange opened on neutral territory, day passed with negative dynamics. Value of the UX index has declined by 2.67% to 963.07. Share trades capacity on the application market was equal to UAH 5.3 million. Trades capacity on the derivatives market was equal to UAH 6.8 million. Total trades capacity for yesterday — UAH 37 million.

From ten shares of an index basket, nine retreated. Better than market looked shares of Centerenergo (+0.07%). Worse than market looked shares of Enakievo Metallurgical Plant (-8.74%) and Azovstal Iron and Steel Works (-6.77%).

Ukraine's Cabinet of Ministers has put the public joint-stock company Centrenergo and Odesa and Kherson combined heat power plants on the list of state-owned facilities of the fuel and energy complex, which will be put up for sale. As of November 17, the national debt amounted to UAH 233.327 bn or US \$14.41 bn (in particular, UAH 152.441 bn or US \$9.42 bn of internal debt and UAH 80.885 bn or US \$5 bn of external debt), which is UAH 20.835 bn or US \$1.29 bn less than the planned indicator.

Premarket

External background at the opening is negative.

The Asian indexes are showing mixed dynamics today. Nikkei rose by 2.18%, Hong Kong Hang Seng declining by 1.27%.

Futures on American indexes are growing today from 0.02% to 0.10%. Russian indexes as of 10:00 AM are showing mixed dynamics — MICEX

decreasing by 0.32%, RTS growing by 0.50%.

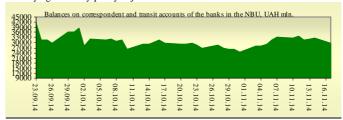
Our expectations

We expect opening of the Ukrainian market by decrease.

In Europe will be published ZEW Economic Sentiment in Germany and in the E.U. (12:00 AM).

In the U.S. will be published producer price index (3:30 PM).

Minneapolis Federal Reserve Bank President Narayana Kocherlakota speech on clarifying monetary policy objectives will start at 8:30 PM.







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Financial ratios for Ukrainian issuers

Metallurgs	Ticker	Name	Closing price, UAH	P/E	P/S	EV/S	EV/Ebitda	P/B	
ACST									
EMMK	ALMK	Alchevsk Metallurgical Plant	0.0178	neg	0.05	3.75	14.86	neg	
MMKI Ilyich Iron and Steel Works of Mariupol 0.195 reg 0.09 0.06 5.31 0.16	AZST	Azovstal Iron and Steel Works	0.658	0.66	0.13	0.1	2.91	0.23	
Color Alchevok Cokery Plant 0.0307 neg 0.033 0.05 5.055 0.02	ENMZ	Enakievo Metallurgical Plant	17.4	neg	0.01	0.07	2.89	neg	
ALKZ Alchersk Cakery Plant	MMKI	Ilyich Iron and Steel Works of Mariupol	0.195	neg	0.09	0.06	5.31	0.16	
AVDK			Coke indu	stry					
VASK Yasynivka Cokery Plant 0.35 neg 0.04 0.04 neg 0.07	ALKZ	Alchevsk Cokery Plant	0.0307	neg	0.03	-0.05	-52.05	0.02	
CGOK Central Ore Mining and Processing Plant 7.5 4.22 1.39 1.39 4.54 0.95	AVDK	Avdiivka Cokery Plant	1.918	neg	0.05	0.04	neg	0.08	
CGOK Central Ore Mining and Processing Plant 7.3 4.22 1.39 1.59 4.54 0.95 PGOK Pollawa Ore Mining and Processing Plant 16.48 neg 0.31 1.13 3.53 4.21 SCOK North Ore Mining and Processing Plant 8.1 4.66 1.37 1.56 2.07 1.12 Mining industry Wind Mining industry Norwise Mine Management 0.291 neg 0.09 0.26 15.72 0.15 Norwise Mine Management 0.291 neg 0.09 0.26 15.72 0.15 Tolk Mine Komsonoders Drobassa 0.221 neg 0.09 0.26 15.72 0.15 Tolk Mine Management 0.291 neg 0.09 0.26 15.72 0.15 Norwise Mine Management 0.291 neg 0.09 0.26 15.72 0.15 Tolk Mine Miniscolority Miniscolority neg 0.04 0.35 2.47 0.09	YASK	Yasynivka Cokery Plant	0.35	neg	0.04	0.04	neg	0.07	
PGOK Poltava Ore Mining and Processing Plant 16.48 neg 0.31 1.13 3.53 4.21			Quarrying in	dustry					
Sign Sign	CGOK	Central Ore Mining and Processing Plant	7.3	4.22	1.39	1.39	4.54	0.95	
SHKD DTEK Mine Konsomolets Dobassa 0.232 0.32 0.04 0.46 1.21 0.04	PGOK	Poltava Ore Mining and Processing Plant	16.48	neg	0.31	1.13	3.53	4.21	
SHKD DTEK Mine Komsomolets Donbassa 0.232 0.32 0.04 0.46 1.21 0.04 SHCIZ Pokrovske Mine Management 0.291 neg 0.09 0.26 15.72 0.15 **Pipe industry*** NYTR Interpipe Novomoskovsk Pipe Production Plant 0.3 2.26 0.04 0.35 2.47 0.09 HETR Khartsyszk Tube Works 0.44 8.58 0.56 0.49 1.6 0.69 **Energy industry** **Energy industry** **CEEN Centerenergo 7.2158 1.481 0.36 0.34 2.32 1.03 CHEON Chermistoblenergo 5.75 18.31 0.47 0.55 3.54 1.79 CHEON Chermistoblenergo 1.4 2.43 0.16 1.66 0.36 CHEON Chermistoblenergo 1.5 2.2 0.11 0.11 1.17 1.33 0.49 **Chemistoblenergo 60.75 3.84 <	SGOK	North Ore Mining and Processing Plant	8.1	4.66	1.37	1.56	2.07	1.12	
Note			Mining ind	ustry					
NVTR Interpipe Novomoskovsk Pipe-Production Plant 0.3 2.26 0.04 0.35 2.47 0.09	SHKD	DTEK Mine Komsomolets Donbassa	0.232	0.32	0.04	0.46	1.21	0.04	
NVTR Interpipe Novomoskovsk Pipe-Production Plant 0.3 2.26 0.04 0.35 2.47 0.09 HRTR Khartsyzsk Tube Works 0.44 8.58 0.56 0.49 1.6 0.69	SHCHZ	Pokrovske Mine Management	0.291	neg	0.09	0.26	15.72	0.15	
HRTR Kharayzsk Tube Works 0.44 8.58 0.56 0.49 1.6 0.69			Pipe indus	stry					
CEEN Centernergo 7.218 14.81 0.36 0.34 2.32 1.03	NVTR	Interpipe Novomoskovsk Pipe-Production Plant	0.3	2.26	0.04	0.35	2.47	0.09	
CEEN Centerenergo 7.2158 14.81 0.36 0.34 2.32 1.03 CHEN Chernivisoblenergo 5.75 18.31 0.47 0.55 3.54 1.79 CHEON Chemigivoblenergo 1 4.243 0.16 0.16 1.66 0.36 CHON Cherkasyoblenergo 1 5.42 0.11 0.11 1.73 0.49 DNON Dilprocolenergo 607.55 3.84 0.38 0.43 7.77 0.6 DNON Direk Daiprocollenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donbassenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetsckoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HAON Khrakivoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HMON Khrakivoblenergo 1.59 neg 0.17 0.32 1.35	HRTR	Khartsyzsk Tube Works	0.44	8.58	0.56	0.49	1.6	0.69	
CHEN Chemistisoblenergo 5.75 18.31 0.47 0.55 3.54 1.79 CHEON Chemigivoblenergo 1.4 2.43 0.16 0.16 1.66 0.36 CHON Cherkasyoblenergo 1 5.42 0.11 0.11 1.73 0.49 DNEN Dniproenergo 607.55 3.84 0.38 0.43 7.77 0.6 DNON DTEK Dniprooblenergo 74.993 neg 0.03 0.05 0.68 0.31 DOON Donbasenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetskoblenergo 9.85 neg 0.12 0.25 1.96 0.47 HAON Kharkivoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HMON Khirovogradoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KOEN Kýivoblenergo 1.65 neg 0.5 0.48 5.41 <			Energy ind	ustry					
CHEON Chemigivoblenergo 1.4 2.43 0.16 0.16 1.66 0.36 CHON Cherkasyoblenergo 1 5.42 0.11 0.11 1.73 0.49 DNEN Dniproenergo 607.55 3.84 0.38 0.43 7.77 0.6 DNON DTEK Dniproblenergo 74.993 neg 0.03 0.05 0.68 0.31 DOEN Donbassnergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetskoblenergo 9.85 neg 0.12 0.25 1.96 0.47 HAON Kharkivoblenergo 1.25 8.29 0.16 0.14 0.79 0.23 KION Kirovogradoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KEEN DTEK Krymenergo 1.65 neg 0.17 0.32 1.35 0.21 LVON Lvivoblenergo 1.1 neg 0.1 0.12 1.24 0.07	CEEN	Centerenergo	7.2158	14.81	0.36	0.34	2.32	1.03	
CHON Cherkasyoblenergo 1 5.42 0.11 0.11 1.73 0.49 DNEN Dniproenergo 607.55 3.84 0.38 0.43 7.77 0.6 DNON DTEK Dniprooblenergo 74.993 neg 0.03 0.05 0.68 0.31 DOEN Donbasenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetskoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HAON Kharkivoblenergo 1.25 8.29 0.16 0.07 0.64 0.16 HMON Kirovogradoblenergo 1.25 8.29 0.16 0.14 0.79 0.23 KION Kirovoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KEOEN Kyivoblenergo 1.65 neg 0.5 0.48 5.41 0.71 KERN DTEK Krymenergo 1.95 neg 0.11 0.25 4.01 0.22	CHEN	Chernivtsioblenergo	5.75	18.31	0.47	0.55	3.54	1.79	
DNEN Dniproenergo 607.55 3.84 0.38 0.43 7.77 0.6 DNON DTEK Dniprooblenergo 74.993 neg 0.03 0.05 0.68 0.31 DOEN Donbasenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetskoblenergo 9.85 neg 0.12 0.25 1.96 0.47 HAON Kharkivoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HMON Khinchiiskoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KION Kirovogradoblenergo 1.65 neg 0.5 0.48 5.41 0.71 KREN DTEK Krymenergo 1.95 neg 0.5 0.48 5.41 0.71 KREN DTEK Krymenergo 1.95 neg 0.1 0.12 1.24 0.07 MOEN Mykolayivoblenergo 1.1 neg 0.1 0.12 1.24 0	CHEON	Chernigivoblenergo	1.4	2.43	0.16	0.16	1.66	0.36	
DNON DTEK Dniprooblenergo 74.993 neg 0.03 0.05 0.68 0.31 DOEN Donbasenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetskoblenergo 9.85 neg 0.12 0.25 1.96 0.47 HAON Kharkivoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HMON Khiroblenitskoblenergo 1.25 8.29 0.16 0.14 0.79 0.23 KION Kirovogradoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KOEN Kyivoblenergo 1.65 neg 0.5 0.48 5.41 0.71 KREN DTEK Krymenergo 1.95 neg 0.11 0.25 4.01 0.22 LVON Lvivoblenergo 1.11 neg 0.1 0.12 1.24 0.07 MOEN Mykolayivoblenergo 1.15 10.63 0.13 0.37 5.1	CHON	Cherkasyoblenergo	1	5.42	0.11	0.11	1.73	0.49	
DOEN Donbasenergo 28.76 1.11 0.13 0.26 0.91 0.38 DOON Donetskoblenergo 9.85 neg 0.12 0.25 1.96 0.47 HAON Kharkivoblenergo 1.45 1.89 0.1 0.07 0.64 0.16 HMON Khmelnitskoblenergo 1.25 8.29 0.16 0.14 0.79 0.23 KION Kirovogradoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KOEN Kyivoblenergo 1.65 neg 0.5 0.48 5.41 0.71 KREN DTEK Krymenergo 1.95 neg 0.11 0.25 4.01 0.22 LVON Lvivoblenergo 1.15 10.63 0.13 0.37 5.1 0.47 MDEN Mykolayivoblenergo 1.15 10.63 0.13 0.37 5.1 0.47 ODEN Odesaoblenergo 0.65 9.94 0.12 0.26 1.05 0.15	DNEN	Dniproenergo	607.55	3.84	0.38	0.43	7.77	0.6	
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HAON Kharkivoblenergo 1.45 1.89 0.1 0.07 0.64 0.16	DOEN	Donbasenergo	28.76	1.11	0.13	0.26	0.91	0.38	
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KION Kirovogradoblenergo 1.59 neg 0.17 0.32 1.35 0.21 KOEN Kyivoblenergo 1.65 neg 0.5 0.48 5.41 0.71 KREN DTEK Krymenergo 1.95 neg 0.11 0.25 4.01 0.22 LVON Lvivoblenergo 1.1 neg 0.1 0.12 1.24 0.07 MOEN Mykolayivoblenergo 1.15 10.63 0.13 0.37 5.1 0.47 ODEN Odesaoblenergo 0.65 9.94 0.12 0.26 1.05 0.15 PREN Prykarpattyaoblenergo 1.6 3.05 0.16 0.2 1.31 0.13 VOEN Volynoblenergo 0.45 neg 0.28 0.28 5.93 0.32 ZAEN DTEK Zakhidenergo 1.5 neg 0.07 0.25 3.81 0.72 ZHEN Zhytomyroblenergo 1.849 13.71 0.16 0.25 1.16 0.1		Kharkivoblenergo			0.1	0.07			
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LVON Lvivoblenergo 1.1 neg 0.1 0.12 1.24 0.07 MOEN Mykolayivoblenergo 1.15 10.63 0.13 0.37 5.1 0.47 ODEN Odesaoblenergo 0.65 9.94 0.12 0.26 1.05 0.15 PREN Prykarpattyaoblenergo 1.6 3.05 0.16 0.2 1.31 0.13 VOEN Volynoblenergo 0.45 neg 0.28 0.28 5.93 0.32 ZAEN DTEK Zakhidenergo 1.5 neg 0.07 0.25 3.81 0.72 ZHEN Zayorizhoblenergo 1.5 neg 0.07 0.25 3.81 0.72 ZHEN Zhytomyroblenergo 1.849 13.71 0.16 0.25 1.16 0.11 ZOEN Zakarpattyaoblenergo 1.5 1.84 0.19 0.44 2.09 0.56 KRAZ AvtoKrAZ 0.113 neg 0.27 2.25 9.28 0.48		Kyivoblenergo		neg	0.5	0.48	5.41		
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		, ,		neg					
Oil and gas industry	SVGZ	Stakhanov railway car building works	0.57	neg	0.34	2.09	4.17	0.22	
		Oil and gas industry							



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UNAF	Ukrnafta	222.8	63.73	0.5	0.5	2.96	0.66	
	Banks							
BAVL	Raiffeisen Bank Aval	0.1044	neg	X	X	X	0.43	
USCB	Ukrsotsbank	0.1499	207.6	X	X	x	0.32	
	Other industries							
KFTP	Slavic wallpapers	36	0.95	0.15	0.17	0.66	0.28	
MTBD	Mostobud	14.6	neg	0.12	9.56	neg	neg	
SLVT	Slavutych	1.182	neg	0.17	887.09	neg	neg	
SLAV	Carlsberg Ukraine	8.102	9.98	2.53	0.31	1.04	2.26	
STIR	Concern Stirol	8	neg	0.09	2.9	neg	neg	
SUNI	Sun Interbrew Ukraine	0.19	neg	0.59	0.59	6.98	1.64	
UTLM	Ukrtelecom	0.14	16.55	0.41	0.79	5.92	0.44	
ZATR	Zaporizhtransformator	1.5	neg	1.61	3.11	10.69	neg	

ANALYTICAL DEPARTMENT

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